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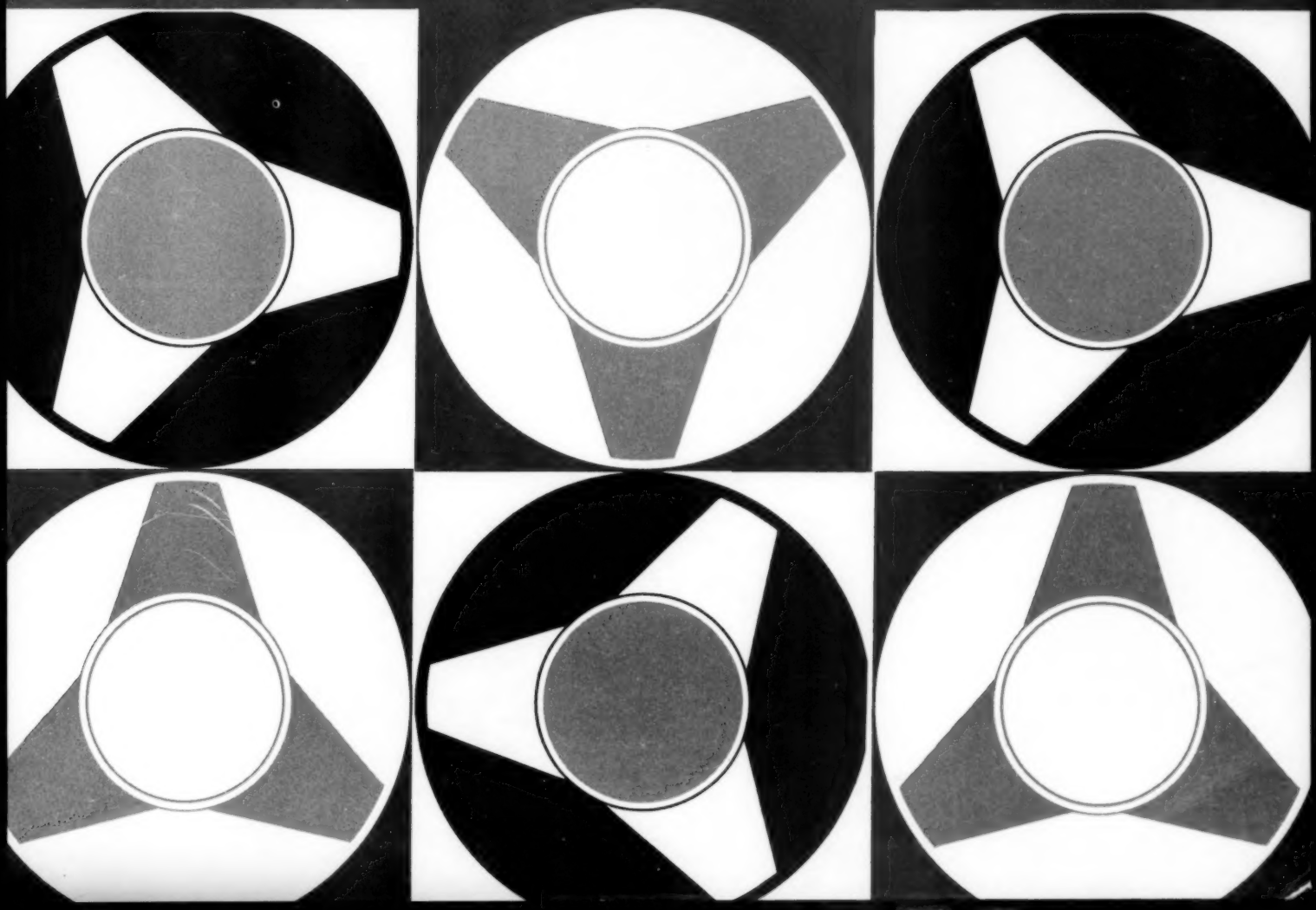

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HE 20.3612:15/1 pt 2

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Bibliography of the History of Medicine, No. 5 1964–1969: Cumulative volume, including Nos. 1-4 plus approximately 3,800 new citations. Casebound. 1972. Price: $15.05 ($18.85 foreign).
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HE 20.3615:7

A Catalog of Sixteenth Century Printed Books in the National Library of Medicine: Over 4,800 rare sixteenth century printed volumes from NLM's History of Medicine Division collection are listed. Some 1,500 printers and publishers and 188 different printing centers in 14 European countries are indexed in detail. Casebound. 1967. 698 pages. Price: $5.25 ($6.60 foreign).
HE 20.3614:Si9

A Catalog of Incunabula and 16th Century Printed Books in the National Library of Medicine: First Supplement. Casebound. 51 pages. 1971. Price: $2.75 ($3.45 foreign).
HE 20.3614:Si9/Supp.

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Price: $3.25 ($4.10 foreign).
HE 20.3602:C56/969

National Medical Audiovisual Center Motion Picture and Videotape Catalog, 1973: A list of motion pictures available on loan, and videotapes available for free duplication, from NMAC in Atlanta. Price: $1.95 ($2.50 foreign). *HE 20.3608/4:973*

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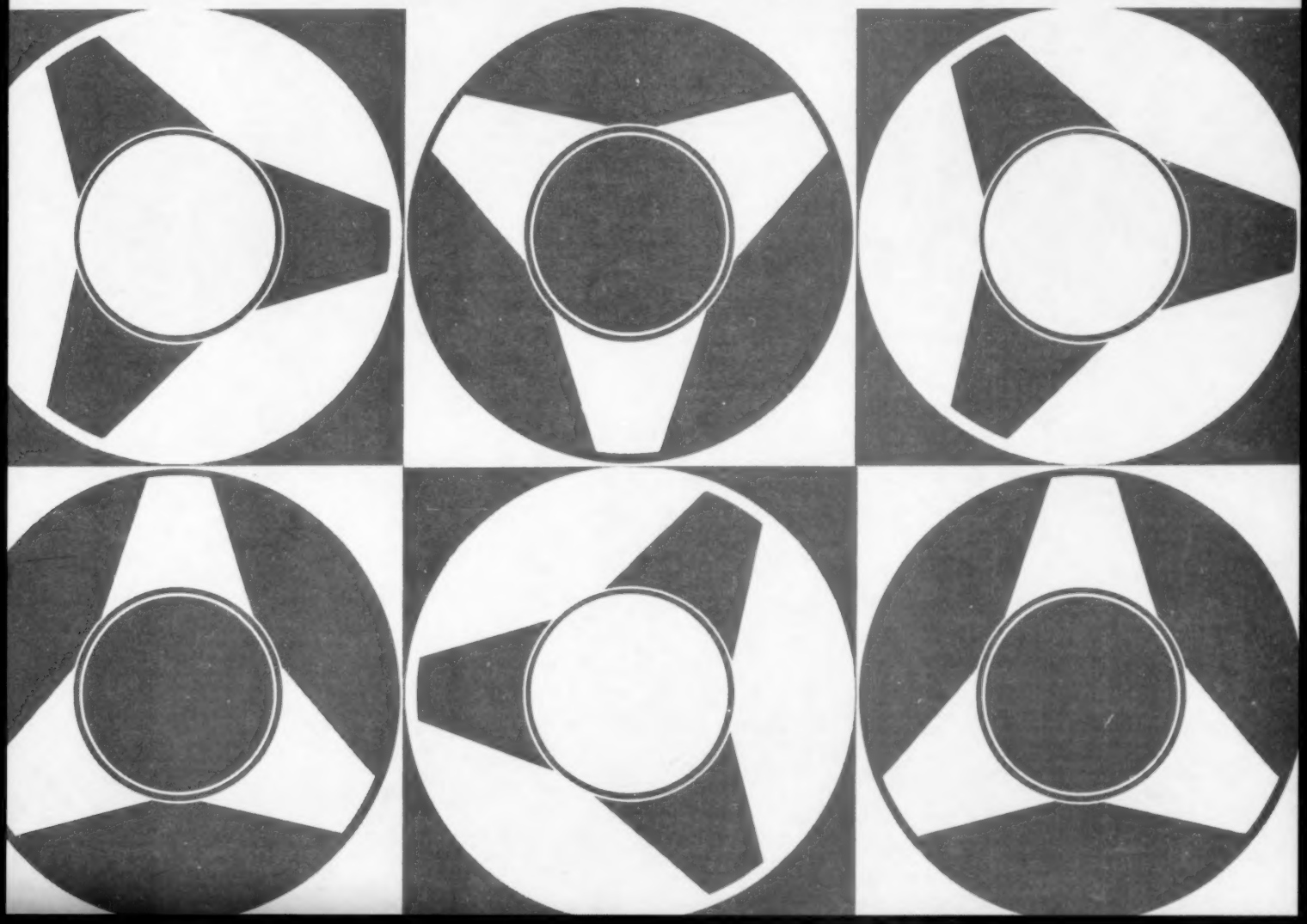

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INTRODUCTION

The *Abridged Index Medicus* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 100 English-language journals, representing one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus,* he will, as before, turn to the full *Index Medicus* and to the numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM.*

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and transformed into a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* (see publications list) will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader "antibiotics." Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH.*

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under "antibiotics," but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The entry appears in full under each subject heading. Each entry contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; volume number; inclusive pagination; and date of issue.

Example:

> Twenty-four hour patterns of plasma luteninizing hormone and follicle-stimulating hormone in sexual precocity. Boyar RM, et al. **N Engl J Med** 829: 282-6, 9 Aug 73

The above citation appears for four subject headings:

> FSH/blood
> LH/blood
> Puberty, Precocious/blood
> Sleep

In the citations, under each of the subject headings, only the first author's name appears. (For names of the second and third authors, refer to the Author Section.)

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite a maximum of three authors' names; the title of the article; the journal title abbreviation; volume number; inclusive pagination; date of issue.
Example:

> Boyar RM, Finkelstein JW, David R, et al: Twenty-four hour patterns of plasma luteinizing hormone and follicle-stimulating hormone in sexual precocity. **N Engl J Med** 829:282-6, 9 Aug 73

Complete citations are printed only under the first author's name; the second and third authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

> Chief, Bibliographic Services Division
> National Library of Medicine
> 8600 Rockville Pike
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List of 100 Titles for Abridged Index Medicus

Acta Medica Scandinavica	Acta Med Scand
American Family Physician (Kansas City, Mo.)	Am Fam Physician
American Heart Journal	Am Heart J
American Journal of Cardiology	Am J Cardiol
American Journal of Clinical Nutrition	Am J Clin Nutr
American Journal of Clinical Pathology	Am J Clin Pathol
American Journal of Digestive Diseases	Am J Dig Dis
American Journal of Diseases of Children	Am J Dis Child
American Journal of Human Genetics	Am J Hum Genet
American Journal of the Medical Sciences	Am J Med Sci
American Journal of Medicine	Am J Med
American Journal of Obstetrics and Gynecology	Am J Obstet Gynecol
American Journal of Ophthalmology	Am J Ophthalmol
American Journal of Pathology	Am J Pathol
American Journal of Physical Medicine	Am J Phys Med
American Journal of Psychiatry	Am J Psychiatry
American Journal of Public Health	Am J Public Health
American Journal of Roentgenology, Radium Therapy and Nuclear Medicine	Am J Roentgenol Radium Ther Nucl Med
American Journal of Surgery	Am J Surg
American Journal of Tropical Medicine and Hygiene (Baltimore)	Am J Trop Med Hyg
American Review of Respiratory Disease	Am Rev Resp Dis
Anaesthesia	Anaesthesia
Anesthesiology	Anesthesiology
Annals of Internal Medicine	Ann Intern Med
Annals of Otology, Rhinology and Laryngology	Ann Otol Rhinol Laryngol
Annals of Surgery	Ann Surg
Annals of Thoracic Surgery	Ann Thorac Surg
Archives of Dermatology	Arch Dermatol
Archives of Environmental Health	Arch Environ Health
Archives of General Psychiatry	Arch Gen Psychiatry
Archives of Internal Medicine	Arch Intern Med
Archives of Neurology	Arch Neurol
Archives of Ophthalmology	Arch Ophthalmol
Archives of Otolaryngology	Arch Otolaryngol
Archives of Pathology	Arch Pathol
Archives of Physical Medicine and Rehabilitation	Arch Phys Med Rehabil
Archives of Surgery	Arch Surg
Arthritis and Rheumatism	Arthritis Rheum
Blood; Journal of Hematology	Blood
Brain; Journal of Neurology	Brain
British Heart Journal	Br Heart J
British Journal of Radiology	Br J Radiol
British Journal of Surgery	Br J Surg
British Medical Journal	Br Med J
Canadian Medical Association Journal	Can Med Assoc J
Cancer	Cancer
Chest	Chest
Circulation; Journal of the American Heart Association	Circulation
Clinical Pediatrics (Philadelphia)	Clin Pediatr (Phila)
Clinical Pharmacology and Therapeutics	Clin Pharmacol Ther
Clinical Toxicology (New York)	Clin Toxicol
DM: Disease-a-Month	DM
Diabetes	Diabetes
Endocrinology	Endocrinology
Gastroenterology	Gastroenterology
Geriatrics (Minneapolis)	Geriatrics
Gut	Gut
Health Services Research (Chicago)	Health Serv Res
Health Services Reports (Rockville, Md.)	Health Serv Rep
Inquiry, Journal of Medical Care Organization Provision and Financing (Chicago)	Inquiry
Journal of Allergy and Clinical Immunology	J Allergy
Journal of the American Dietetic Association	J AM Diet Assoc
Journal of the American Medical Association	J AMA
Journal of Bone and Joint Surgery; American Volume	J Bone Joint Surg [Am]
Journal of Bone and Joint Surgery; British Volume	J Bone Joint Surg [Br]
Journal of Clinical Endocrinology and Metabolism	J Clin Endocrinol Metab
Journal of Clinical Investigation	J Clin Invest
Journal of Clinical Pathology	J Clin Pathol
Journal of Experimental Medicine	J Exp Med
Journal of Gerontology	J Gerontol
Journal of Immunology	J Immunol
Journal of Infectious Diseases	J Infect Dis
Journal of Investigative Dermatology	J Invest Dermatol
Journal of Laboratory and Clinical Medicine	J Lab Clin Med
Journal of Laryngology and Otology	J Laryngol Otol
Journal of Medical Education	J Med Educ
Journal of Nervous and Mental Disease	J Nerv Ment Dis
Journal of Neurosurgery	J Neurosurg
Journal of Obstetrics and Gynaecology of the British Commonwealth	J Obstet Gynaecol Br Commonw
Journal of Oral Surgery	J Oral Surg
Journal of Pediatrics	J Pediatr
Journal of Thoracic and Cardiovascular Surgery	J Thorac Cardiovasc Surg
Journal of Trauma	J Trauma
Journal of Urology	J Urol
Lancet	Lancet
Medical Care (Philadelphia)	Med Care
Medical Letter on Drugs and Therapeutics	Med Lett Drugs Ther
Medicine (Baltimore)	Medicine (Baltimore)
Milbank Memorial Fund Quarterly (New York)	Milbank Mem Fund Q
New England Journal of Medicine	N Engl J Med
Obstetrics and Gynecology	Obstet Gynecol
Pediatrics	Pediatrics
Physical Therapy, Journal of the American Physical Therapy Association	Phys Ther
Plastic and Reconstructive Surgery	Plast Reconstr Surg
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ABRIDGED INDEX MEDICUS

Subject Section

ABBREVIATIONS

Letter: W.I.T.D.I.M. Steer C. Lancet 1:262, 16 Feb 74
Letter: The "CVA" controversy.
N Engl J Med 290:574-5, 7 Mar 74

ABDOMEN

Effects of the fiberoptic laparoscope and colonoscope on morbidity and cost. Goldhaber SZ, et al.
Ann Surg 179:160-2, Feb 74
Hypoxemia after upper abdominal surgery: comparison of venous admixture and ventilation-perfusion inequality components, using a digital computer. Siler JN, et al. Ann Surg 179:149-55, Feb 74
Insensible water loss in surgical patients. Baumber CD, et al. Br J Surg 61:53-6, Jan 74
The metabolic response to abdominal surgery in a tropical environment. Elebute EA.
Br J Surg 61:60-5, Jan 74
Letter: Extrinsic abdominal mass. Barr RJ, et al.
N Engl J Med 290:575-6, 7 Mar 74
Total body radionuclide localization in infants. Puyau FA, et al. Radiology 110:395-9, Feb 74

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Infarction of an accessory spleen causing an acute abdomen. Babcock TL, et al.
Am J Surg 127:336-7, Mar 74
Amebiasis presenting as an acute abdomen. Judy KL.
Am J Surg 127:275-9, Mar 74
Some uncommon roentgenologic findings associated with acute perforative appendicitis. Joffe N.
Radiology 110:301-5, Feb 74

ABDOMINAL INJURIES

Liver trauma: conservative management and the liver scan. Popovsky J, et al. Arch Surg 108:184-6, Feb 74
The role of radionuclide imaging in spleen trauma. Lutzker L, et al. Radiology 110:419-25, Feb 74

ABDOMINAL NEOPLASMS

Hernia presentation of cancer in the groin. Geelhoed GW, et al. Surgery 75:436-41, Mar 74

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Intestinal malfunction after antenatal exposure of viscera. O'Niell JA Jr, et al.
Am J Surg 127:129-32, Feb 74
Traumatic ventral hernia. Atiemo EA, et al.
J Trauma 14:181-2, Feb 74
Gastroschisis. Raffensperger JG, et al.
Surg Gynecol Obstet 138:230-4, Feb 74

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Intestinal malfunction after antenatal exposure of viscera. O'Niell JA Jr, et al.
Am J Surg 127:129-32, Feb 74
Letter: Congenital pyloric atresia. Szalay GC.
Arch Surg 108:248, Feb 74
Fetal consequences of maternal rubella immunization. Fleet WF Jr, et al. JAMA 227:621-7, 11 Feb 74
Letter: Management of the infant with unmanageable disease. N Engl J Med 290:518-20, 28 Feb 74

ABNORMALITIES, DRUG-INDUCED

Digital hypoplasia and anticonvulsants during gestation: a teratogenic syndrome? Barr M Jr, et al.
J Pediatr 84:254-6, Feb 74

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The tricho-rhino-phalangeal syndrome. Pashayan HM, et al. Am J Dis Child 127:257-61, Feb 74
Ocular complications in the Weill-Marchesani syndrome. Jensen AD, et al.
Am J Ophthalmol 77:261-9, Feb 74
Leroy's I-cell disease: markedly increased activity of plasma acid hydrolases. Den Tandt WR, et al.
J Lab Clin Med 83:403-8, Mar 74
The basal cell nevus syndrome: report of two cases. Repass JS, et al. J Oral Surg 32:227-32, Mar 74
Anomalies associated with radial dysplasia. Carroll RE, et al. J Pediatr 84:409-11, Mar 74
Unilateral and bilateral renal agenesis in monoamniotic twins. Mauer SM, et al. J Pediatr 84:236-8, Feb 74
Is there a congenital varicella syndrome? Srabstein JC, et al. J Pediatr 84:239-43, Feb 74
Letter: Parana hard-skin syndrome: study of seven families. Cat I, et al. Lancet 1:215-6, 9 Feb 74
Letter: Immunodeficiency in the cerebro-hepato-renal syndrome of Zellweger. Gilchrist KW, et al.
Lancet 1:164-5, 2 Feb 74
Hypoplastic pelvis in association with multiple anomalies. Baden M, et al. Pediatrics 53:270-3, Feb 74

ABO FACTORS

Letter: Maternal blood group A and pre-eclampsia. May D. Br Med J 4:738, 22 Dec 73
Proceedings: Primary liver cancer. A review of the clinical features, blood groups, serum enzymes, therapy, and survival of 65 cases. al-Sarraf M, et al.
Cancer 33:574-82, Feb 74

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The use of spontaneous abortuses and stillbirths in genetic counseling. Poland BJ, et al.
Am J Obstet Gynecol 118:322-6, 1 Feb 74
Fetal consequences of maternal rubella immunization. Fleet WF Jr, et al. JAMA 227:621-7, 11 Feb 74

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The induction of midtrimester abortion with intra-amniotic prostaglandin F2alpha. A single-dose technique. Corlett RC Jr, et al.
Am J Obstet Gynecol 118:353-7, 1 Feb 74
Letter: Induction of abortion in early second-trimester pregnancy. Read MD, et al. Lancet 1:214, 9 Feb 74
Letter: Prostaglandins and convulsions. Thiery M, et al.
Lancet 1:218, 9 Feb 74
Consumptive coagulopathy associated with intraamniotic saline instillation and the effect of intravenous oxytocin. Cohen E, et al.
Obstet Gynecol 43:300-3, Feb 74
Use of hypertonic urea solution as the method of choice for midtrimester abortion. Paine JM, et al.
Obstet Gynecol 43:295-9, Feb 74

ABORTION, LEGAL

Changes in pregnancy outcome after liberalization of the New York State abortion law. Lanham JT, et al.
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Letter: Pregnancy after hysterotomy. Astedt B, et al.
Br Med J 1:159-60, 26 Jan 74
Letter: Abortion and the pregnant teenager. Shea PE.
Can Med Assoc J 110:143, 19 Jan 74

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Letter: Abortion and the pregnant teenager.
Can Med Assoc J 110:261-2, 2 Feb 74

ABRUPTIO PLACENTAE

Pica mimicking abruptio placenta. A case report. Gusdon JP Jr, et al. Obstet Gynecol 43:197-9, Feb 74

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Retroperitoneal iliac fossa abscess: a complication of suppurative iliac lymphadenitis. Maull KI, et al.
Am J Surg 127:270-4, Mar 74
Letter: Gallium scanning and inflammatory lesions. Fratkin MJ, et al. Ann Intern Med 80:114-5, Jan 74
Letter: Abscess in the nonlactating breast.
Arch Surg 108:247-8, Feb 74
A spectrum of radiologic abnormalities due to tubo-ovarian abscess. Phillips JC.
Radiology 110:307-11, Feb 74

ACCIDENTS, TRAFFIC

Doctor to disclose driver's identity. Williams LN.
Lancet 1:274-5, 16 Feb 74

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JCAH and the hospital dentist. Porterfield JD.
J Oral Surg 32:171-6, Mar 74

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Transient diabetes mellitus associated with culture change. Hong KE, et al.
Arch Gen Psychiatry 29:683-7, Nov 73

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Evaluation of etidocaine, a new local anesthetic agent, with a modified bilateral ulnar-nerve-block-technique. Poppers PJ, et al. **Anesthesiology 40:13-8, Jan 74**
Benorylate in management of Still's disease. Powell RH, et al. **Br Med J 1:145-7, 26 Jan 74**

ACETYLCHOLINESTERASE

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ACHIEVEMENT

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